Inventor: Wrycraft, et al. U.S. Pat. Appl. No.: 10/643,811

# Amendment to the Drawings:

A corrected drawing sheet has been submitted with this response. No new matter has been added. The only change consists of adding a "Prior Art" label to FIG. 1.

U.S. Pat. Appl. No.: 10/643,811

# Remarks

## Claims in the Case A.

Claims 1, 2, 4, 5, and 9-16 have been rejected. Claims 1-16 and 18 have been amended. Claims 1-18 are pending.

# **B. Drawings**

The Examiner objected to the drawings. A corrected drawing sheet has been submitted. Applicant respectfully requests the Examiner withdraw the objection to the drawings.

#### C. 35 U.S.C. §102(e) Rejections

The Examiner has rejected claims 1-2, 4-5, and 9-16 under 35 U.S.C. §102(e) as being anticipated by Wu (U.S. Patent No. 6,504,718) (hereinafter "Wu"). Applicant respectfully disagrees with these rejections.

Applicant respectfully reminds the Examiner that the standard for "anticipation" is one of fairly strict identity. To anticipate a claim of a patent, a single prior source must contain all the claimed essential elements. Hybritech, Inc. v. Monoclonal Antibodies, Inc., 802 F.2d 1367, 231 U.S.P.Q.81, 91 (Fed.Cir. 1986); In re Donahue, 766 F.2d 531, 226 U.S.P.Q. 619, 621 (Fed.Cir. 1985).

Wu does not disclose, teach, or suggest, at least, "wherein at least one of the heat-sinks is mounted on one of the heat-generating components and has a cantilevered portion that extends over at least part of another of the heat-generating components" as recited in claim 1. Applicant respectfully submits the heat-sinks of Wu at least do not have cantilevered portions extending over parts of another heat-generating component. Applicant respectfully asserts claim 1 and

U.S. Pat. Appl. No.: 10/643,811

claims dependent thereon are allowable for at least the above reasons. Applicant respectfully requests the Examiner withdraw the rejection to claim 1 and claims dependent thereon.

Claim 15 recites, among others, a similar feature not disclosed, taught, or suggested by Wu. Applicant respectfully asserts claim 15 and claims dependent thereon are allowable for at least the above reasons. Applicant respectfully requests the Examiner withdraw the rejection to claim 15 and claims dependent thereon.

#### D. Allowable Subject Matter

The Examiner has indicated claims 17-18 are allowed. Claims 3 and 6-8 are objected to as being dependent on a rejected base claim, but the Examiner indicated these claims would be allowable if rewritten in independent form to include all limitations of the base claim and any intervening claims. Applicant respectfully submits claims 3 and 6-8 are also allowable as being dependent on patentably distinct claim 1 for at least the above reasons.

In addition, Applicant respectfully believes that the Examiner's Statement of Reasons for Allowance is incomplete. Applicant respectfully submits that the cited art does not teach or suggest the combinations of features set forth in the Applicant's claims. By way of nonlimiting example, Applicant submits the submitted references at least do not appear to teach or suggest "A heat-sink for allowing cooling of a heat-generating electronics component, which comprises: (i) a generally flat base for mounting on the component; and (ii) a cantilevered portion having one end that is located on, and supported by, the base and another end that extends beyond the base, the cantilevered portion having a plurality of fins extending therealong to allow forced-air cooling of the heat-sink; wherein the cantilevered portion extends over not more than one half of the base in a direction transverse to its length" as recited in claim 17 or "wherein the cantilevered portion has a lower edge that is higher than an upper surface of the base" as recited in claim 18.

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## E. **Summary**

Based on the above, Applicant submits that all of the claims are in condition for allowance. Favorable reconsideration is respectfully requested.

If any extension of time is required, Applicant hereby requests the appropriate extension of time. If any fees are inadvertently omitted or if any additional fees are required or have been overpaid, please appropriately charge or credit those fees to Meyertons, Hood, Kivlin, Kowert & Goetzel Deposit Account No. 50-1505/5681-70100/BNK.

Respectfully submitted,

Respectfully Submitted,

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